

# Aditya

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## EDUCATION

**Bachelor of Technology in Computer Science engineering**  
ST. ANDREWS INSTITUTE OF TECHNOLOGY AND MANAGEMENT

Haryana, India | Aug 2018 - Jul 2022

## WORK EXPERIENCE

**VALIANT COMMUNICATION LTD | JR. FULL STACK DEVELOPER**

New Delhi | March 2023 - Present

- Working on Full Stack **MERN** Technology for creating a web app for **NMS Router**( Network management system,a digital device)
- Designed **Database structure** for router's data in mongodb
- Created **Api** to fetch and manipulate Router Device's data
- Creating a UI in **React** to handle router's info

**TRAQIQ | SOFTWARE ENGINEER**

Noida | May 2022 – March 2023

- Worked on taxi booking App (Slide) whose backend is based on **NodeJs**, fixed some bugs, made some **html/javascript** component, worked on **Google Map Api's**, **smsCountry** api's , **socket.io**,etc
- Made many documentations of projects, learned **Agile** for **Project management**, made **wbs** for problems or tasks I got assigned
- Created backend **REST api's** for Android and IOS app, **deployed** code to stage environment, succesfully implemented whole section of **city admin** for the application
- Built Api's for fetching data in **Sorted and Filtered** from **Sql** database for bike rental Application, which was made in **Spring Boot** and fixed some backend bugs

## PROJECTS

**EXCEL CLONE** 

HTML, CSS, JAVASCRIPT

- Web based Excel Application, features like real **ms excel** App.
- Use of **Graph** algorithms, **Browser storage**, etc.

**FOOD APPLICATION** 

HTML, CSS, JAVASCRIPT, NODE

- A Full stack Nodejs Application for users to **keep track of healthy food**.
- **Payment system** for using app feature by using **stripe api**,etc.

**INSTAGRAM REEL** 

REACT, NODE

- Its a full Stack Application made in **React**, where a user can post videos and can see others short videos.
- Features includes **like** others videos, **comment**, make **friends** with other people, etc.

**DESKTOP CAPTURE** 

JAVASCRIPT, ELECTRON

- Fully fledge desktop **screen capture** application.
- **Cross platform** app for computer screen recording.

**PASSWORD LIBRARY** 

JAVASCRIPT, HTML , CSS, WEB COMPONENT

- A **cdn** to use it in your HTML page for improving **password validation**.
- **Reusable** library and helps in reducing code size.

## SKILLS

**Languages:** Java, Javascript

**Web Development:** Node, Express, React, HTML, CSS, Material UI

**Databases:** MongoDB, SQL

**Technology:** MERN, Git, Atlassian, AWS